

**IN THE CLAIMS**

1. (currently amended) A stream data reproducing apparatus ~~for reading out stream data stored in a recording medium and reproducing the data~~, comprising:

~~a reading processing portion operable to read out the stream data and action definition information stored in the recording medium to detect from the action definition information: a) action position information identifying a predetermined action position in the reproduction of the stream data and b) action data having a predetermined correspondence with the predetermined action position;~~

a reproduction processing portion operable to reproduce the read out stream data from a recording medium;

an application executing portion operable to execute an application; and

a monitoring processing portion operable to a) monitor the reproduction of the stream data by the reproduction processing portion, b) refer to information stored on the recording medium to identify i) a predetermined address in the reproduction of the stream data and ii) action data having a predetermined correspondence with the predetermined address, and to c) notify the application executing portion of the corresponding action data when the reproduction of the stream data reaches the predetermined address~~action position~~.

2. (cancelled)

3. (original) The stream data reproducing apparatus according to claim 1, wherein the recording medium is a portable recording medium.

4. (cancelled)

5. (currently amended) A method of ~~reading out and reproducing stream data stored in a recording medium~~, comprising the steps of:

~~reading out action definition information from the~~

~~recording medium to detect action position information identifying a predetermined action position in the reproduction of the stream data and action data having a predetermined correspondence with the action position;~~

~~reading out thereproducing~~ stream data from the a recording medium ~~and reproducing the stream data;~~ and

monitoring the reproduction of the stream data<sub>7</sub>;

referring to information stored on the recording medium to identify i) a predetermined address in the reproduction of the stream data and ii) action data having a predetermined correspondence with the predetermined address; and

notifying an application of the action data when the reproduction of the stream data reaches the predetermined address~~upon detecting the action position.~~

6. (currently amended) A recording medium recorded with stream data and a stream data reproducing program for performing a method, the method comprising:

~~reading out action definition information from the recording medium to detect action position information identifying a predetermined action position in the reproduction of the stream data and action data having a predetermined correspondence with the action position;~~

~~reading out thereproducing the~~ stream data from the recording medium ~~and reproducing the stream data;~~ and

monitoring the reproduction of the stream data<sub>7</sub>;

referring to information stored on the recording medium to identify i) a predetermined address in the reproduction of the stream data and ii) action data having a predetermined correspondence with the predetermined address; and

notifying an application of the action data when the reproduction of the stream data reaches the predetermined address~~upon detecting the action position.~~

7-10. (cancelled)

11. (previously presented) The stream data reproducing apparatus according to claim 1, wherein the application executing portion is operable to synchronize an operation in accordance with the action data notified thereto by the monitoring processing portion.

12-13. (cancelled)

14. (previously presented) The method according to claim 5, further comprising synchronizing an operation in accordance with the action data of which the application is notified.

15-16. (cancelled)

17. (previously presented) The recording medium according to claim 6, wherein the method further comprises synchronizing an operation in accordance with the action data of which the application is notified.

18-20. (cancelled)

21. (currently amended) The stream data reproducing apparatus according to claim 11, wherein the stream data includes sound data, the ~~action position information identifies a predetermined~~ address is an address ~~action position~~ in the sound data, and the operation to be synchronized includes achievement of a lip sync effect in synchronization with the reproduction of the stream data.

22. (currently amended) The method according to claim 14, wherein the stream data includes sound data, the ~~detected action position information identifies a predetermined~~ address is an address ~~action position~~ in the sound data, and the synchronized operation achieves a lip sync effect in synchronization with the reproduction of the stream data.

23. (currently amended) The recording medium according to claim 17, wherein the stream data includes sound data, the ~~detected action position information identifies a predetermined~~ address is an address ~~action position~~ in the sound data, and the

synchronized operation achieves a lip sync effect in synchronization with the reproduction of the stream data.

24. (new) The stream data reproducing apparatus according to claim 1, wherein the monitoring processing portion is operable to utilize a pointer to the predetermined address to determine when the reproduction of the stream data reaches the predetermined address.

25. (new) The method according to claim 5, further comprising using a pointer to determine when the reproduction of the stream data reaches the predetermined address.

26. (new) The recording medium according to claim 6, wherein the method further comprises using a pointer to determine when the reproduction of the stream data reaches the predetermined address.